PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SAND-01010US0
First Inventor	Chen
Title	Method of Reading NAND Memory to Compensate for Coupling Between Storage
Everess Mail Label No.	EL 994 763 508 US

	PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application loner for Patents 1450 a VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages_27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies				
- Claim(s)		ACCOMPANYING A	PPLICATION PARTS			
4. Drawing(s) 5. Oath or Declarat a. Newly e b. Copy fro (for con- i. DEL Signe name 1.63(executed (original or copy) om a prior application (37 CFR 1.63(d)) tinuation/divisional with Box 18 completed) ETION OF INVENTOR(S) ad statement attached deleting inventor(s) e in the prior application, see 37 CFR (d)(2) and 1.33(b). on Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statem (when there is an assignation of the control of the con	Attomey sument (if applicable) Copies of IDS 449 Citations t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35			
18. If a CONTINUIN specification following	NG APPLICATION, check appropriate box, and sup ng the title, or in an Application Data Sheet under 3	oly the requisite information below ar 7 CFR 1.76:	nd in the first sentence of the			
Continuatio	on Divisional Continua	tion-in-part (CIP) of prior application	on No.:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONI	DENCE ADDRESS				
Customer N	lumber: 28554	OR Corre	spondence address below			
Name		•				
Address						
City	, , ,	State	Zip Code			
Country	Te	elephone	Fax			
Name (Print/Type)	Larry E/Vierra,	Registration No. (Attorney/Agent)	33,809			
Signature	Jany Win		Date Jan Z6, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1,	. 1	1	2

Complete if Known			
Application Number	Unknown		
Filing Date	January 26, 2004		
First Named Inventor	Chen		
Examiner Name			
Art Unit			
Attorney Docket No.	SAND-01010US0		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	ne 3. ADDITIONAL FEES			
✓ Deposit Account:	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Fee Description	Fee Paid		
Account Number	1051 130 2051 65 Surcharge - late filling fee or oath			
Deposit Account Harmon & DeNiro LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name LIGHTOT & DENITO LLF	1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	n		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 32 20* = 12 x 18 = 216	100 200 200 100 100 100 100 100 100 100			
Total Claims 32 -20** = 12 X 18 = 216 Independent 4 - 3** = 1 X 86 = 86	1503 640 2503 320 Plant issue fee	—		
Claims -3" = 1	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
<u>Large Entity Small Entity</u> Fee Fee Fee <u>Fee Description</u>	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination	\vdash		
and over original patent	of a design application			
SUBTOTAL (2) (\$) 302	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40		

SUBMITTED BY (Complete (if applicable)) Larry E. Vierra Registration No. Telephone(415) 369-9660 Name (Print/Type) 33,809 26 200 Signature Date

WARRING: Information on this form may become public. Credit card information should not

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